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(54) Title: TREATING ENDOMETRIOSIS OR INFERTILITY, OR IMPROVING FERTILITY

(57) Abstract: The present invention concerns compositions and methods for using a β-adrenergic agonist for treating endometriosis, for treating infertility, and for improving fertility. The present invention further concerns formulating such a composition or method in such a way as to provide therapeutically sufficient levels of the β-adrenergic agonist locally while avoiding adverse systematic concentrations in the host, thereby minimizing or avoiding adverse side effects.